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PTO/SB/08a (08-03)  
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<b>Substitute for form PTO/SB/08a</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/067,892	
			Filing Date	2/8/2002	
			First Named Inventor	McCormick et al.	
			Art Unit	1642	
			Examiner Name	Christopher H. YAEN	
Sheet	1	of	1	Attorney Docket Number	42256

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
PET		US-6,403,371	06/11/2002	CONRAD et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

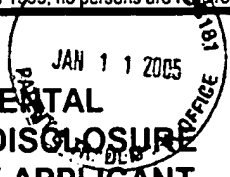
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PKT		SHU, et al., "Secretion of a single-gene-encoded immunoglobulin from myeloma cells", Proc. Natl. Acad. Sci. USA (1993) 90:7995-7999	

Examiner Signature	P. C. O. F.	Date Considered	6/23/05
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Substitute for form 1449A/PTO			<div style="text-align: center;">  </div>		
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete if Known</b>		
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Examiner Name	Yaen, Christopher H.				
Sheet	1	of	2	Attorney Docket Number	42256

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PET		WO 94/08008	4/14/1994	HAWKINS, et al.		

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PET		BENVENUTI and BURRONE, "Anti-idiotypic antibodies induced by genetic immunisation are directed exclusively against combined V <sub>L</sub> /V <sub>H</sub> determinants", <i>Gene Therapy</i> (2001) 8:1555-1561			
PET		CASPAR, et al., "Idiotypic vaccines for non-hodgkin's lymphoma induce polyclonal immune responses that cover mutated tumor idotypes: comparison of different vaccine formulations", <i>Blood</i> (1997) 90(9):3699-3706			
PET		DE GRUIJL and CUREL, "Cancer vaccine strategies get bigger and better", <i>Nature Medicine</i> (1999) 5(10):1124-1125			
PET		DONNELLY, "Cancer vaccine targets leukemia", <i>Nature Medicine</i> (2003) 9(11):1354-1356			
PET		EVANS and KAYE, "Vaccine therapy for cancer - fact or fiction?" <i>Q J Med.</i> (1999) 92:299-307			
PET		FITCHEN, et al., "Plant virus expressing hybrid coat protein with added murine epitope elicits autoantibody response", <i>Vaccine</i> (1995) 13:1051-1057			
PET		GIRARD, et al., "Methodes d'etudes des virus", <i>Virologie Moleculaire</i> (1989), Chapter 2, pp. 61-65			
PET		HAKIM, et al., "A nine-amino acid peptide from IL-1beta augments antitumor immune responses induced by protein and DNA vaccines", <i>J. Immun.</i> (1996) 157(12):5503-5511			
PET		HENNECKE, et al., "Non-repetitive single-chain Fv linkers selected by selectively infective phage (SIP) technology", <i>Protein Engineering</i> (1998) 11(5):405-410			
PET		HSU, et al., "Tumor-Specific idotype vaccines in the treatment of patients with B-cell lymphoma - long-term results of a clinical trial", <i>Blood</i> (1997) 89(9):3129-3135			
PET		JERALA, et al., "Improved expression and evaluation of polyethyleneimine precipitation in isolation of recombinant cysteine proteinase inhibitor Stefin B", <i>Protein Expression and Purification</i> (1994) 5:65-69			

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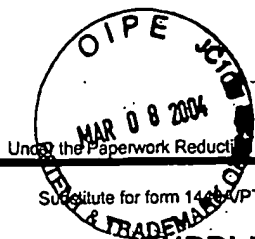
Substitute for form 1449A/PTO				<b>Complete if Known</b>	
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PKT		KING, et al., "DNA vaccines with single-chain Fv fused to fragment C of tetanus toxin induce protective immunity against lymphoma and myeloma", <i>Nature Medicine</i> (1998) 4(11):1281-1286	
PKT		LANGVELD, et al., "Effective induction of neutralizing antibodies with the amino terminus of VP2 of canine parvovirus as a synthetic peptide", <i>Vaccine</i> (1994) 12:1473-1480	
PKT		STEMMER, et al., "Selection of an active single chain Fv antibody from a protein linker library prepared by enzymatic inverse PCR", <i>Biotech.</i> (1993) 14(2):256-265	
PKT		TANG, et al., "Selection of linkers for a catalytic single-chain antibody using phage display technology" (1996) 271(26):15682-15686	
PKT		TAVLADORAKI, et al., "A single-chain antibody fragment is functionally expressed in the cytoplasm of both <i>Escherichia coli</i> and transgenic plants", <i>European J. Biochem.</i> (1999) 262(2):617-624	
PKT		TURNER, et al., "Importance of the linker in expression of single-chain Fv antibody fragments: optimisation of peptide sequence using phage display technology", <i>J. Immun. Methods</i> (1997) 205(1):43-54	

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PTO/SB/08a (08-03)

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Supplemental INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/067,892
Sheet	1	of	1	Filing Date	2/8/2002
				First Named Inventor	McCormick et al.
				Art Unit	1642
				Examiner Name	YAEN, Christopher H.
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PET		FIEDLER, et al., "Optimization of scFv antibody production in transgenic plants", <i>Immunotechnology</i> (1997), 3:205-216	
PET		VAQUERO, et al., "Transient expression of a tumor-specific single-chain fragment and a chimeric antibody in tobacco leaves", <i>Proc. Natl. Acad. Sci.</i> (1999), 96:11128-11133	

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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 42256	SERIAL NO. Div of 09/522,900
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		APPLICANT McCormick et al.	
		FILING DATE 8 February 2002	GROUP TBA

U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS
PKT		5	8	6	5	2	8	7	9 Feb 1999	Price et al.		
PKT		5	2	4	6	8	4	5	31 Aug 1993	Fujii, deceased et al.		
PKT		5	5	4	1	3	0	9	30 Jul 1996	Prasher		
PKT		4	7	6	6	0	2	5	26 Jul 1998	Estell et al.		
PKT		5	5	3	5	8	8	7	21 Jan 1997	Coolidge et al.		
PKT		5	6	5	6	4	5	6	12 Aug 1997	Stout et al.		
PKT		4	7	8	2	1	3	7	1 Nov 1988	Hopp et al.		
PKT		5	6	0	8	0	3	9	4 Mar 1997	Pastan		
PKT		5	9	3	9	4	5	5	17 Aug 1999	Rephaeli		
PKT		5	9	1	2	1	7	2	15 Jun 1999	Eshhar et al.		
PKT		5	9	0	6	9	3	6	25 May 1999	Eshhar et al.		
PKT		5	8	8	5	7	9	3	23 Mar 1999	Griffiths et al.		
PKT		5	7	9	2	6	0	4	11 Aug 1998	Jefferies et al.		

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

PKT		Pharmaceutical Biotechnology, "Vaccine Design: The Subunit and Adjuvant Approach." Powell & Newman, Eds. Vol. 6 pp. 389-412, (1995).
PKT		Proc. Natl. Acad. Sci. USA, McCormick et al., "Rapid production of specific vaccines for lymphoma by expression of the tumor-derived single-chain Fv epitopes in tobacco plants." Vol. 96, pp. 703-708, (1999).

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PKT		5	6	5	8	7	5	3	19 Aug 1997	Faul, et al.			
PKT		5	6	4	8	2	1	9	15 Jul 1997	MacKay et al.			
PKT		5	5	9	9	5	3	8	4 Feb 1997	Faul et al.			
PKT		5	6	3	7	4	5	4	10 Jun 1997	Harley			
PKT		5	5	3	8	8	5	4	23 Jul 1996	Faustman			
PKT		5	2	3	6	8	3	6	17 Aug 1993	Paul			
PKT		5	2	2	9	2	7	2	20 Jul 1993	Paul et al.			
PKT		5	1	3	5	9	1	5	4 Aug 1992	Czarniecki et al.			
PKT		4	3	8	8	4	4	1	14 Jun 1983	Katz			
PKT		4	1	9	1	6	6	8	4 Mar 1980	Katz			
PKT		4	2	2	2	9	0	7	16 Sep 1980	Katz			
PKT		5	6	0	2	0	1	5	11 Feb 1997	Sudhir			
PKT		5	6	9	0	9	3	3	25 Nov 1997	Cobbold et al.			
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